

| PROGRAM ARTICULATION DEGREE PLAN  |  |   |   |   |            |
|---|--|---|---|---|------------|
| <b>Shawnee Community College   2022-2023</b>  |  | <b>Southern Illinois University Carbondale</b>    |   |   |            |
| AS General- 64 Hours  |  | BS - Business Analytics (BSAN) - 120 Hours        |   |   |            |
|   |  | <b>University Core Curriculum (UCC) - 39 hrs*</b> |   |   |            |
|   |  | <b>Hrs</b>  |   |   | <b>Hrs</b> |
|   |  |   | UNIV 101  | Saluki Success                                | NA         |
| SPC 111   | Speech                                   | 3   | CMST 101  | Intro Oral Communication                      | T          |
| ENG 111   | English Composition I                    | 3   | ENGL 101  | English Composition I                         | T          |
| ENG 112   | English Composition II                   | 3   | ENGL 102  | English Composition II                        | T          |
| MAT 119   | Finite Mathematics                       | 3   | MATH 139  | Finite Mathematics                            | T          |
| ECO 211   | Intro to Macroeconomics                  | 3   | ECON 241  | Intro to Macroeconomics                       | T          |
| ECO 212   | Intro to Microeconomics                  | 3   | ECON 240  | Intro to Microeconomics                       | T          |
| PSY 211 -or- SOC 212  | Intro to Psyc -or- Sociology             | 3   | PSYC 102 -or- SOC 108   | Intro to Psyc -or- Intro to Soc               | T          |
|   | Humanities Elective                      | 3   | HUMANITIES  | See SIUC Transfer Equivalency Guide           | T          |
|   |  |   | HUMANITIES  |   | NA         |
|   | Physical Science Elective                | 4   | PHYSICAL SCIENCE  | See SIUC Transfer Equivalency Guide           | T          |
|   | Life Science Elective                    | 3   | LIFE SCIENCE  | See SIUC Transfer Equivalency Guide           | T          |
|   | Physical -or- Life Science Elective      | 3   | PHYSICAL -OR- LIFE SCIENCE  | See SIUC Transfer Equivalency Guide           | T          |
|   | Fine Arts Elective                       | 3   | FINE ARTS   | See SIUC Transfer Equivalency Guide           | T          |
|   |  |   | HUMAN HEALTH  |   | NA         |
|   |  |   | MULTICULTURAL   |   | NA         |
|   |  | <b>37</b>   |   |   | <b>0</b>   |
|   |  |   | *An AS from a regionally accredited Illinois community college satisfies UCC requirements |   |            |
| <b>Program Requirements</b>   |  | <b>Program Requirements</b>                       |   |   |            |
| Electives   |  | 5   | <b>Any courses not articulated will be used to satisfy general elective credit</b>        |   |            |
| ACC 111   | Financial Accounting                     | 4   | ACCT 220  | Accounting I-Financial                        | T          |
| ACC 112   | Managerial Accounting                    | 4   | ACCT 230  | Accounting II-Managerial                      | T          |
| BUS 214 -or- 215  | Busi Law -or- Legal & Social Environment | 3   | FIN 280 -or- 270  | Busi Law I -or- Legal & Social Envir Business | T          |
| BUS 225   | Business Communication                   | 3   | MGMT 202  | Business Communications                       | T          |
| MAT 210   | General Elementary Statistics            | 4   | MATH 282  | Intro to Statistics                           | T          |
| MAT 215   | Applied Calculus Bus & Social Science    | 4   | MATH 140  | Short Course in Calculus                      | T          |
|   |  | <b>27</b>   |   |   |            |
|   |  |   | BUS 101   | Open for Business                             | 2          |
|   |  |   | BUS 202   | Business Career Transitions                   | 2          |
|   |  |   | FIN 330   | Intro to Finance                              | 3          |
|   |  |   | MGMT 304  | Intro to Management                           | 3          |
|   |  |   | MGMT 318  | Production-Operations Mgmt                    | 3          |
|   |  |   | MGMT 345  | Computer Information Systems                  | 3          |
|   |  |   | MGMT 481  | Administrative Policy                         | 3          |
|   |  |   | MKTG 304  | Principles of Marketing                       | 3          |
|   |  |   | CoBA Elective 300/400 level*  | ACCT, BSAN, ECON, FIN, HTEM, MGMT, MKTG, PADM | 3          |
|   |  |   | BSAN 401  | Business Intelligence                         | 3          |
|   |  |   | BSAN 402  | Data Science I                                | 3          |
|   |  |   | BSAN 403  | Data Science II                               | 3          |
|   |  |   | BSAN 404  | Artificial Intelligence in Business           | 3          |
|   |  |   | BSAN 405  | Machine Learning in Business                  | 3          |
|   |  |   | BSAN 406  | Information Visualization                     | 3          |
|   |  |   | BSAN 407  | Ethics of Analytics                           | 3          |
|   |  |   | MGMT 360  | Database Management                           | 3          |
|   |  |   | MGMT 420**  | Intro to Project Management                   | 3          |
|   |  |   | MGMT 421  | Information Systems Analysis & Design         | 3          |
|   |  |   | Elective  |   | 1          |
|   |  |   |   |   | <b>56</b>  |
| <b>Total semester hrs completed w/AS degree:</b>  |  | <b>64</b>   | <b>Total semester hrs completed w/BS degree:</b>  |   | <b>56</b>  |
|   |  |   | <b>Total hrs to BS degree:</b>  |   | <b>120</b> |
| *ECON/HTEM/PADM courses taken at a lower level that transfer as upper level courses will not satisfy this requirement |  |   |   |   |            |
| **IMAE 450 may be used as a substitution for MGMT 420   |  |   |   |   |            |
| Degree Plan updated on 12/12/2022 by SG   |  |   |   |   |            |